

rotational movement only in a single rotational direction of the gear to one of the supply-side core tube and the takeup-side core tube.--

--88. A core tube used in an ink sheet set including an ink sheet having a predetermined width, the core tube comprising:

an intermediate connector; and

a body having a cylindrical shape with two ends opposite from each other, one of the two ends being engageable with the intermediate connector, wherein

a total width of the body with the intermediate connector being engaged to the body is equal to the predetermined width of the ink sheet.--

--89. The core tube according to claim 88, wherein the one of the two ends is provided with a gear, and the intermediate connector is a one-way clutch that transmits a rotational movement only in a single rotational direction of the gear to the body.--

--90. A core tube around which an ink sheet having a predetermined width is wound, the core tube being detachably and rotatably mountable on an ink sheet cartridge by a first spool having a gear and a second spool, the core tube comprising:

an intermediate connector being engageable with the first spool; and

a body having two ends opposite to one another, one of the two ends being engageable with the intermediate connector, another one of the two ends being engageable with the second spool, wherein

the body is rotatably and detachably mountable onto the ink sheet cartridge by the first spool and the second spool only in a condition where the body is engaged with the intermediate connector at the one of the two ends.--

--91. The core tube according to claim 90, wherein the intermediate connector is a one-way clutch that transmits a rotational movement only in a single rotational direction of the gear to the body.--